

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

AUER ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP03/04008

FILED: 16 APRIL 2003

U.S. APPLICATION NO:

35 USC §371 DATE:

FOR: METHOD FOR THE IDENTIFICATION OF INHIBITORS OF THE
BINDING OF ARE-CONTAINING MRNA AND A HUR PROTEIN

MS: Amendment

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

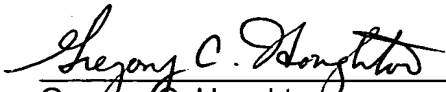
This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP03/04008, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,



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Date: 10/6/04

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOKKE
DC/4-32448A
APPLICATION NO.APPLICANT
AUER ET AL.
FILING DATE

Group

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|---------------------|----|-----------------|---------|---------------|-------|----------|-------------|
| | AA | 6,180,604 | 1/30/01 | Fraser et al. | 514 | 12 | 8/20/97 |
| | AB | 2002/0165186 | 11/7/02 | Hauber et al. | 514 | 44 | 12/19/01 |
| | AC | | | | | | |
| | AD | | | | | | |
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| | AL | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | OFFICE | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|----------|--------|-------|----------|--------------------------|--------------------------|
| | | | | | | | YES | NO |
| | AM | 0 873 998 | 10/28/98 | EP | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | AN | 93/23531 | 11/25/93 | WO | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | AO | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | AP | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | AQ | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

| | | |
|--|----|---|
| | AR | Brennan et al., "Protein Ligands to HuR Modulate its Interaction with Target mRNAs In Vivo", J. Cell Biol., Vol. 151, No. 1, pp. 1-13 (2000). |
| | AS | Guhaniyogi et al., "Regulation of mRNA Stability in Mammalian Cells", Gene, Vol. 265, No. 1-2, pp. 11-23 (2001). |
| | AT | Ma et al., "Cloning and Characterization of Hur, a Ubiquitously Expressed Elav-like Protein", J. Biol. Chem., Vol. 271, No. 14, pp. 8144-8151 (1996). |
| | AU | Peng et al., "RNA Stabilization by the AU-rich Element Binding Protein, HuR, an ELAV Protein", EMBO (Eur. Mol. Biol. Organ.) J., Vol. 17, No. 12, pp. 3461-3470 (1998). |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.